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MM-DD-YYYY Name of Patentes or Pages, Columna, Unes, Where Initials* **Applicant of Cited Document** Relevant Passages or Relevant Number-Kind Code^{2 (Floor)} Figures Appear US-6,429,789-B1 $\mathcal{I}\!\!\!\!/\!\!\!\!\!/$ 8-6-2002 Kiridena et al. TISL US-US-US-ÚSijĖ. ūs. SEST AVAILABLE COPY USus-110 ÚŠ IR US-US-US-FOREIGN PATENT DOCUMENTS
Publication Ne Examiner Cite Foreign Patent Dogument Name of Patentee or Pages, Columns, Lines, Where Relevent Passages Date Applicant of Cited Document MM-DD-YYYY Or Relevant Figures Appear Country Code[®] Number ⁴ Trand Code[®] (# km Examiner *EXAMINER: Initial in reference Considered, whether or not plation is in conformance with MPEP 809. Draw line through citation if notific conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.userio.cov of the PEP 900.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the Peer of the region of the Emperor must precode the serial number of the petent document. *Kind of document by the suppropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language

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STATEMENT BY APPLICANT (Use as many sheets as necessary)

Application Number 09/851,362 Filing Date May 8, 2001 First Named Inventor David S. Breed Art Unit 2632 **Examiner Name** Tai T. Nguyen Attorney Docket Number | ATI-244

Complete if Known

U. S. PATENT DOCUMENTS Examiner Cite No. Publication Date **Document Number** Name of Patentee or Pages, Columns, Lines, Where Initials* MM-DD-YYYY **Applicant of Cited Document** Relevant Passages or Relevant Figures Appear Number-Kind Code^{2 (II known)} ^{US-} 6058339 5-2-2000 Takiguchi et al. ^{US-} 6209909 B1 4-3-2001 Breed US- 6343810 B1 2-5-2002 Breed US-US-US IIS-US-ŪS-US-US-US-US-US-US-US-US US-

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| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | \Box |
| | | Country Code ³ Number ⁴ Kind Code ⁵ (if known) | | | | T ⁶ |
| TN | | DE 4218599 A1 . | 12-16-1993 | Krogmann | | Г |
| ``` | | EP 0546928 A1 · | 6-16-1993 | Esteve | | |
| | | GB 2289786 A . | 11-29-1995 | Breed | - | Т |
| | | GB 2297008 A | 7-17-1996 | Jenkins et al. | | |
| | | GB 2308256 A · | 6-18-1997 | Watanabe et al. | | |
| TN | | GB 2279841 A . | 1-11-1995 | Brown | | ┢ |

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| / | | Country Code ³ Number ⁴ Kind Code ³ (if known) | MM-DD-YYYY | | Or Relevant Figures Appear | T ⁶ |
| TN | | WO 9013103 | 11-1-1990 | Juds et al. | | |
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